

Action Jacktion

- 1) Pick out a problem from your envelope and solve it**
- 2) Use the Action Jacktion motions to act out the answer (digits in the correct place value)**
- 3) Call your teacher over to check your answer**

Teacher Suggestions

Activity can be completed:

- **in small groups (groups must have enough students to represent each digit in the answer)**
- **stations**
- **team competitions**

Question 1

Doug is building a deck. It is 10 feet by 12 feet. He places a post in each corner of the deck but needs to buy enough additional posts to make sure they are all spaced 2 feet apart. How many more posts does he need to buy?

Question 2

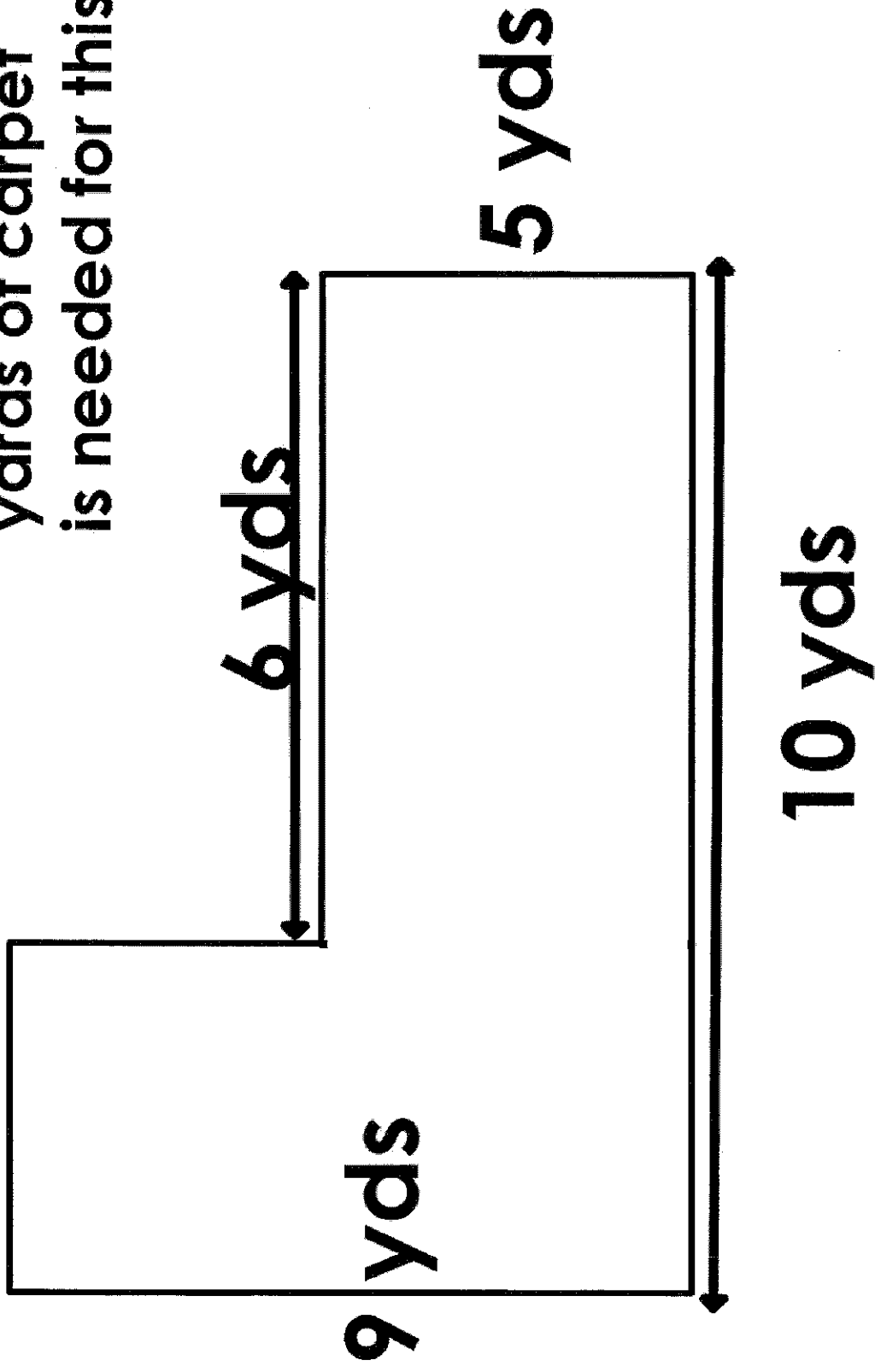
Alex is buying a skateboard on sale for \$72.00 but still has to pay a 7% sales tax. If he gives the cashier \$80 how much change will he receive back?

Question 3

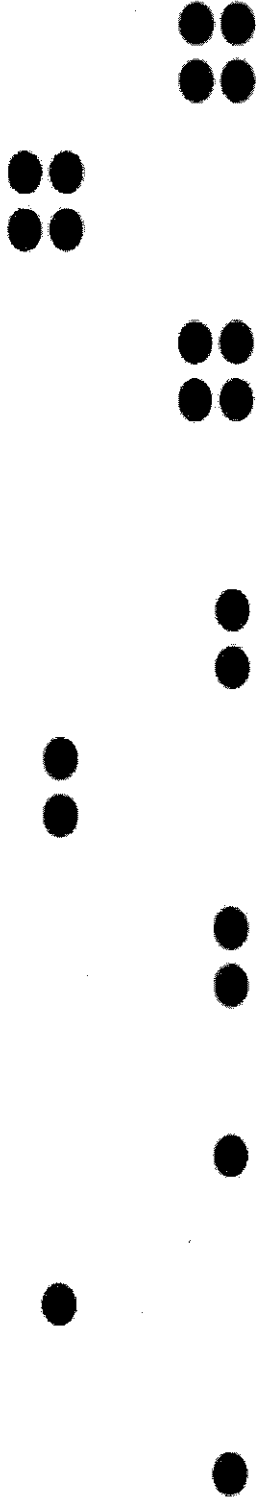
In a city, there are 50,000 cable TV subscribers. Recently, six hundred of them were randomly surveyed to determine their program preference. The results were as follows: 126 preferred comedy, 225 preferred sports, 193 preferred movies, and 56 named 'other' as their #1 TV preference. Using the results of this survey, approximately how many of the total cable TV subscribers would you expect to identify sports as their program preference?

Question 4

How many square yards of carpet is needed for this room?



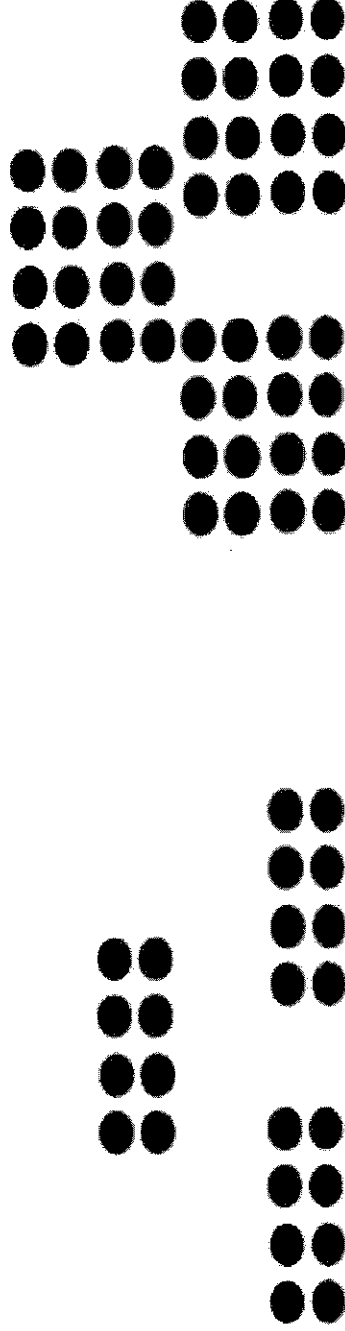
Question 5



At the
beginning

At one minute

At two minutes



At three minutes

At four minutes

How many dots at 6 minutes?

Action Jackson

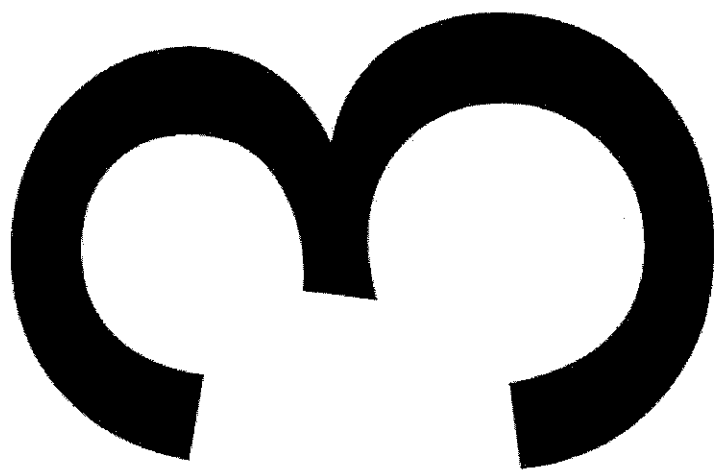
Each digit is assigned a Michael Jackson dance move

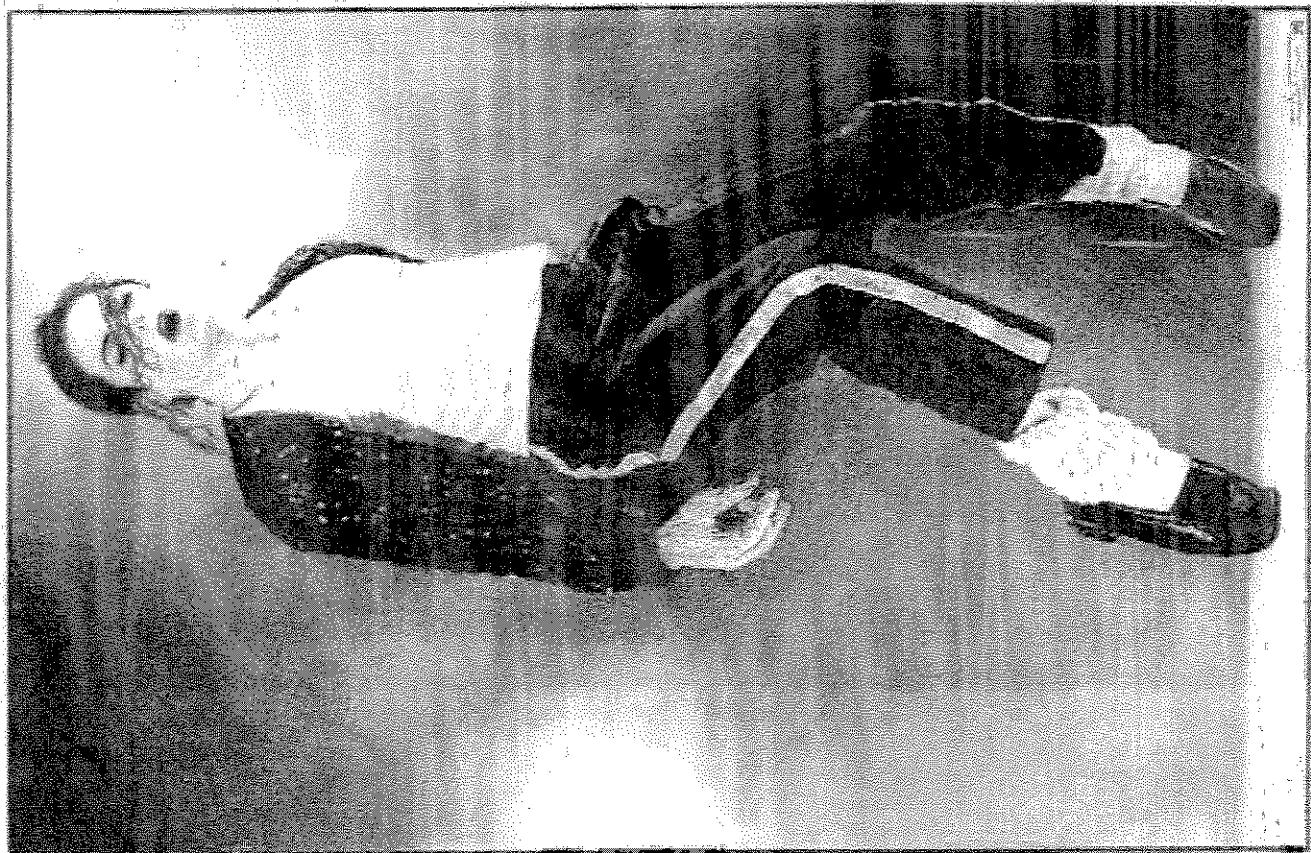
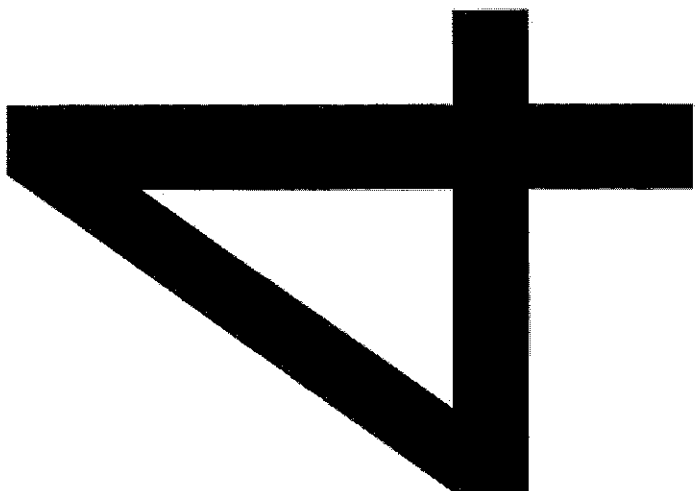
Use members in your group to act out the group's solution to the question. Check your answer with a facilitator



2



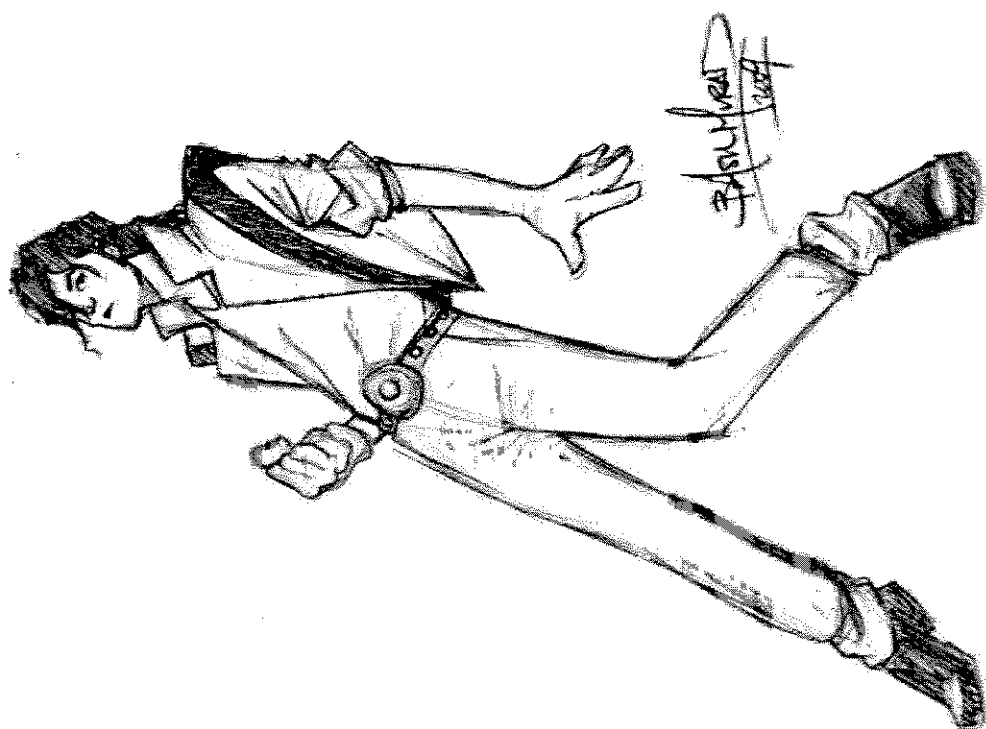


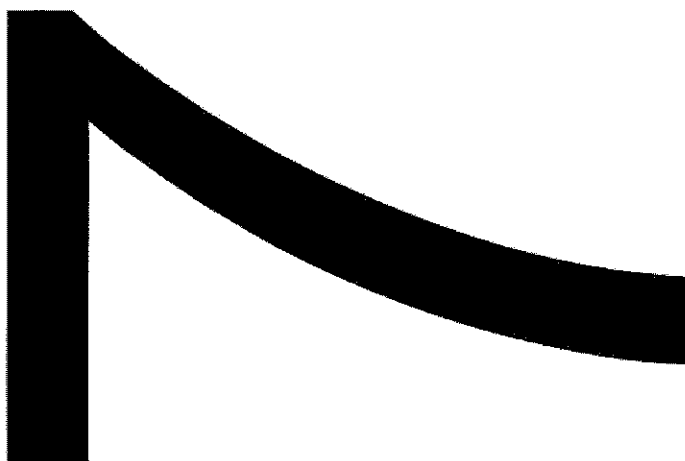


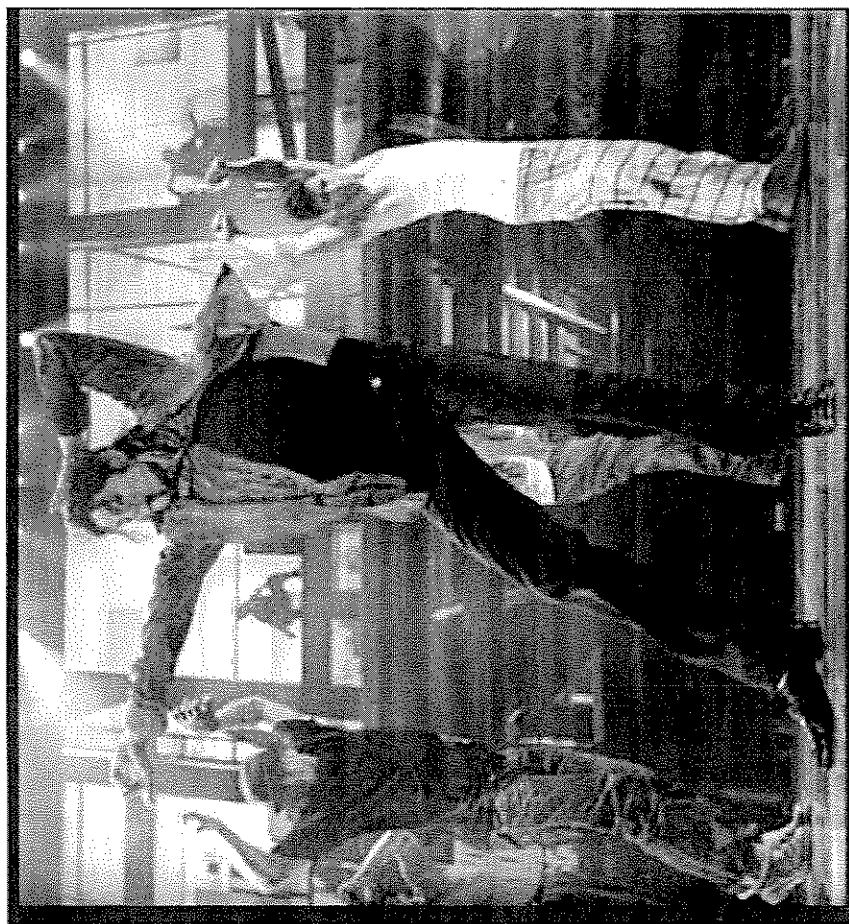
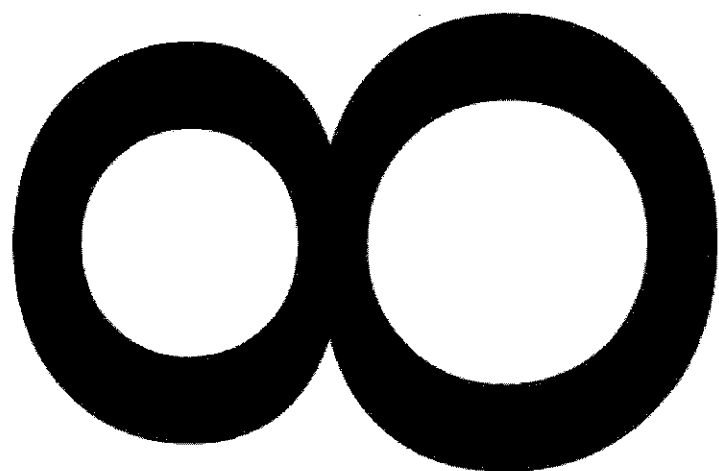
LO

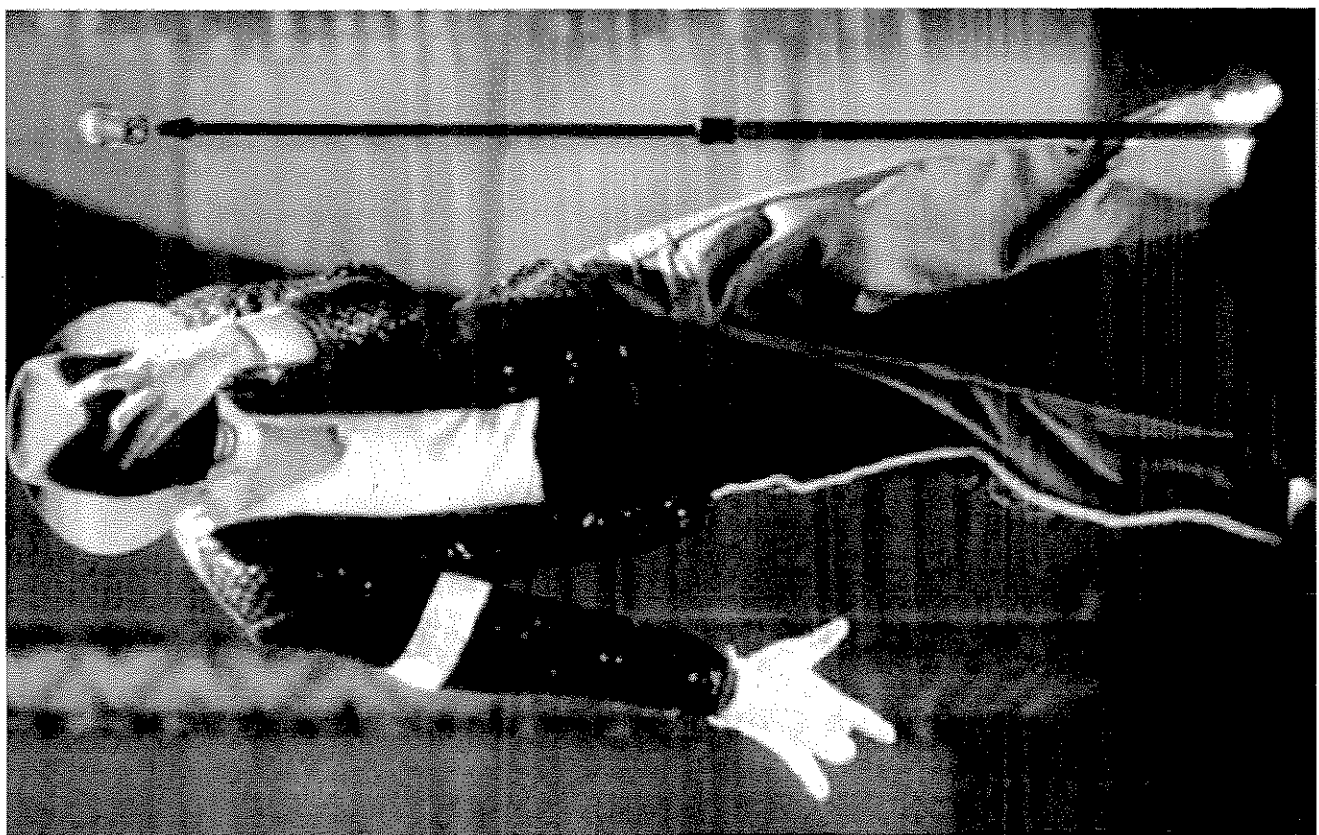
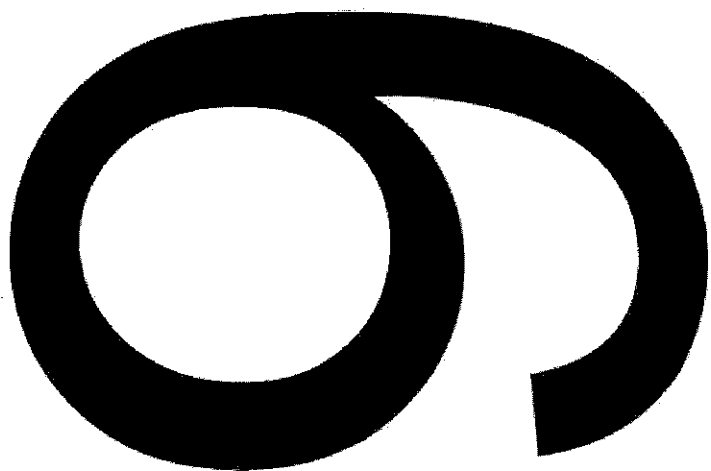


66

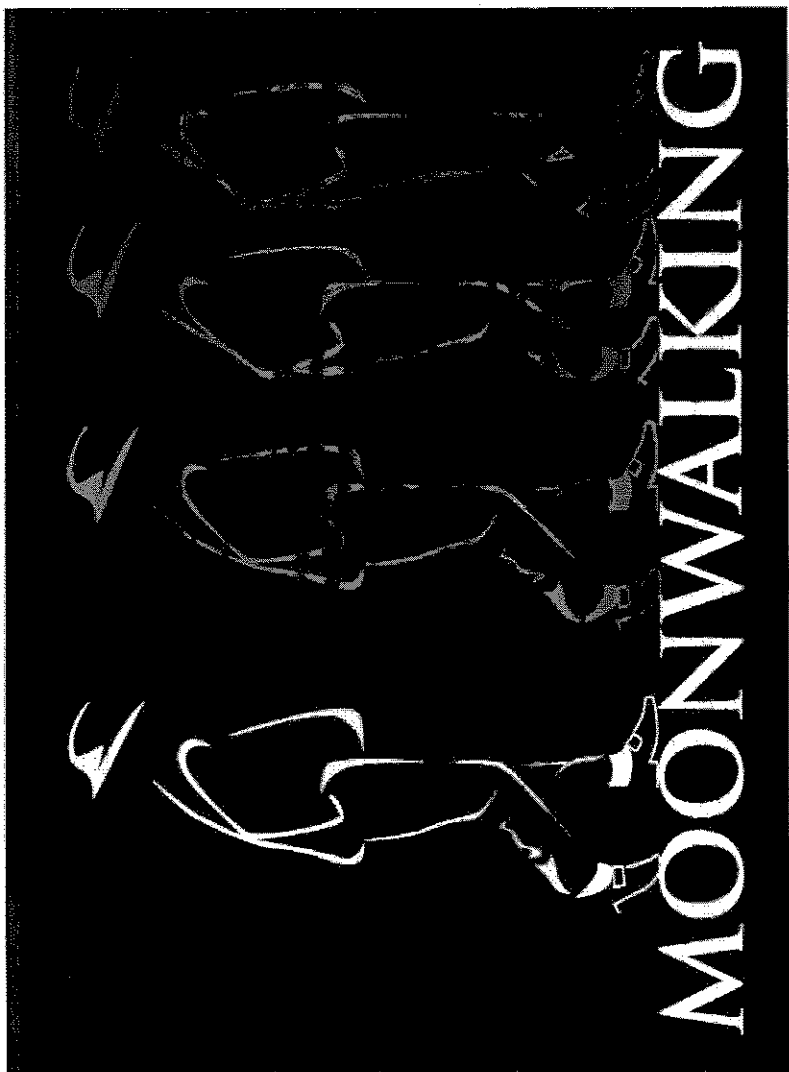


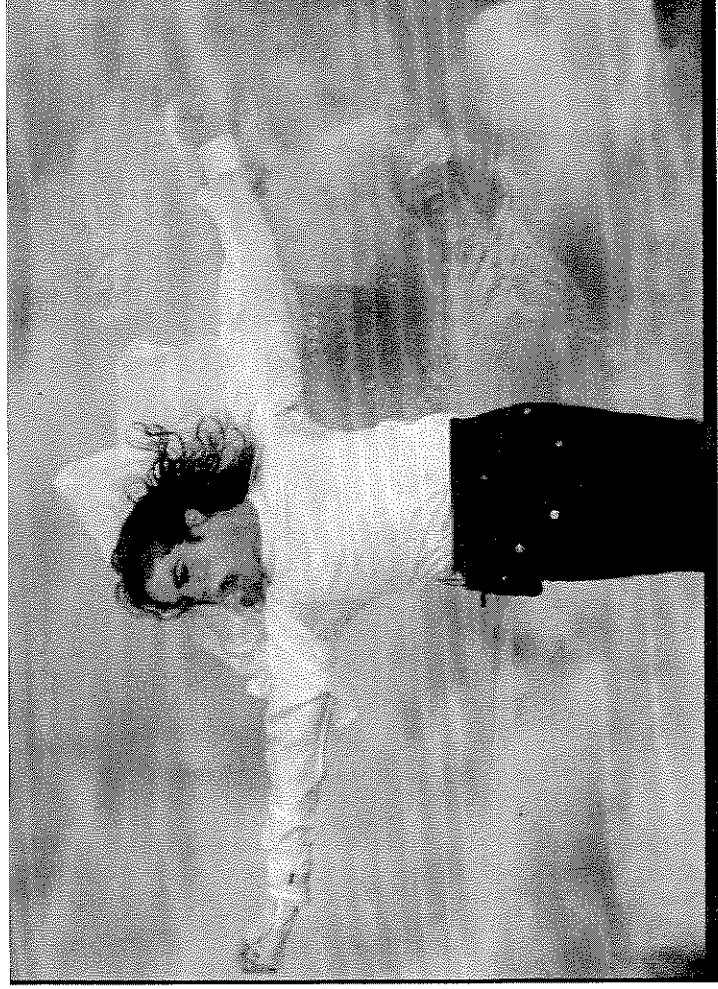






O





decimal